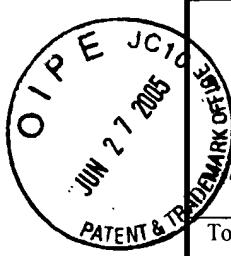


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# TRANSMITTAL FORM

*(to be used for all correspondence after initial filing)*

		Application Number	10/743,855
		Filing Date	December 22, 2003
		First Named Inventor	Sriram Ramani
		Art Unit	1754
		Examiner Name	
Total Number of Pages in This Submission		Attorney Docket Number	1856-18101 (9418.0-01)

## ENCLOSURES (check all that apply)

<input type="checkbox"/> Fee Transmittal Form <input type="checkbox"/> Fee Attached <input type="checkbox"/> Amendment/Reply <input type="checkbox"/> After Final <input type="checkbox"/> Affidavits/declaration(s) <input type="checkbox"/> Extension of Time Request <input type="checkbox"/> Express Abandonment Request <input checked="" type="checkbox"/> Information Disclosure Statement <input type="checkbox"/> Certified Copy of Priority Document(s) <input type="checkbox"/> Response to Missing Parts/ Incomplete Application <input type="checkbox"/> Response to Missing Parts under 37 CFR 1.52 or 1.53	<input type="checkbox"/> Drawing(s) <input type="checkbox"/> Licensing-related Papers <input type="checkbox"/> Petition <input type="checkbox"/> Petition to Convert to a Provisional Application <input type="checkbox"/> Power of Attorney, Revocation Change of Correspondence Address <input type="checkbox"/> Terminal Disclaimer <input type="checkbox"/> Request for Refund <input type="checkbox"/> CD, Number of CD(s) <input type="checkbox"/> Landscape Table on CD	<input type="checkbox"/> After Allowance Communication to Group <input type="checkbox"/> Appeal Communication to Board of Appeals and Interferences <input type="checkbox"/> Appeal Communication to Group (Appeal Notice, Brief, Reply Brief) <input type="checkbox"/> Proprietary Information <input type="checkbox"/> Status Letter <input checked="" type="checkbox"/> Other Enclosure(s) (please identify below): <i>Form PTO-1449 (1 p.); Copies of TWO (2) Cited References; and acknowledgment postcard</i>
Remarks		

## SIGNATURE OF APPLICANT, ATTORNEY, OR AGENT

Firm	CONLEY ROSE, P. C.		
Signature			
Printed name	Marcella D. Watkins		
Date	June 23, 2005	Reg. No.	36.962

## CERTIFICATE OF TRANSMISSION/MAILING

I hereby certify that this correspondence is being facsimile transmitted to the USPTO at 703-872-9306 on the date shown below.

Typed or Printed Name	Sandra K. Begley		
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153460.01/1856.18101

This collection of information is required by 37 CFR 1.5. The information is required to obtain or retain a benefit by the public which is to file (and by the USPTO to process) an application. Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.14. This collection is estimated to take 12 minutes to complete, including gathering, preparing, and submitting the completed application form to the USPTO. Time will vary depending upon the individual case. Any comments on the amount of time you require to complete this form and/or suggestions for reducing this burden, should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, U.S. Department of Commerce, P. O. Box 1450, Alexandria, VA 22313-1450. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Commissioner for Patents, P. O. Box 1450, Alexandria, VA 22313-1450.

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IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Applicants: Sriram Ramani et al. § Group Art Unit: 1754  
Serial No.: 10/743,855 § Examiner: Not Yet Assigned  
Filed: December 22, 2003 § Confirmation No.: 9102  
For: Use of Nonmicroporous Support § Client Ref. No.: 9418.0-01  
For Syngas Catalyst § Atty. Docket No.: 1856-18101

INFORMATION DISCLOSURE STATEMENT

Mail Stop Amendment  
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Alexandria, VA 22313-1450

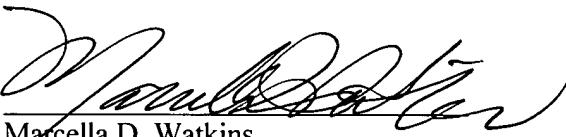
Atty Docket No. 1856-18101  
Client Ref. No.: 9418.0-01  
June 23, 2005

Sir:

This Information Disclosure Statement, including completed Form PTO-1449, comprises a list of pertinent art of which Applicants are aware.

The submission of this Information Disclosure Statement and the references submitted therewith is not an admission that the art cited is "prior" with respect to the present invention, nor is it a representation, that no better art exists. Applicants hereby reserve the right to swear behind or otherwise disprove any alleged "prior" nature of any art cited should the facts support and the situation warrant such an action. It is submitted that the art cited does not constitute a bar to the patentability of Applicants' invention under 35 U.S.C. § 102 or § 103.

Respectfully submitted,



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<p>Substitute for form 1449/PTO</p> <p><b>INFORMATION DISCLOSURE STATEMENT BY APPLICANT</b></p> <p><i>(Use as many sheets as necessary)</i></p>				<b>Complete if Known</b>	
				Application Number	10/743,855
				Filing Date	December 22, 2003
				First Named Inventor	Sriram Ramani
				Group Art Unit	1754
				Examiner Name	Not Yet Assigned
Sheet	1	of	1	Attorney Docket Number	1856-18101

## **INFORMATION DISCLOSURE STATEMENT BY APPLICANT**

**(Use as many sheets as necessary)**

U.S. PATENT DOCUMENTS					
Examiner Initials*	Cite No. <sup>1</sup>	Document Number	Publication Date MM-DD-YYYY	Name of Patentee or Applicant of Cited Document	Pages, Columns, Lines, Where Relevant Passages or Relevant Figures Appear
		Number-Kind Code <sup>2</sup> (if known)			
		US 60/437,124	10-30-2002	Ramani et al.	
		US 60/437,071	12-30-2002	Espinoza	
		US 2002/0035033	03-21-2002	Muller et al.	
		US 6,281,385	08-28-2001	Ruedinger et al.	

## FOREIGN PATENT DOCUMENTS

## NON PATENT LITERATURE DOCUMENTS

Examiner Initials*	Cite No. <sup>1</sup>	Include name of the author (in CAPITAL LETTERS), title of the article (when appropriate) title of the item (book, magazine, journal, serial, symposium, catalog, etc), date, page(s), volume-issue number(s), publisher, city and/or country where published.	T <sup>2</sup>
		MILIND S. KULKARNI ET AL.; "Periodic Operation of Asymmetric Bidirectional Fixed-Bed Reactors with Temperature Limitations"; Ind. Eng. Chem. Res. 1998; pp. 770-781; Vol. 37.	
		LEVENSPIEL, O., <i>The Chemical Reactor omnibook</i> , Ore. St. Univ. Bookstores (June 1996)	
Examiner Signature			Dated Considered